



Welcome United States Patent and Trademark Office

Advanced Search

BROWSE

SEARCH

IEEE XPLORE GUIDE

SUPPORT



OPTION 1

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in	All Fields	
AND	<input type="text"/>	in	All Fields
AND	<input type="text"/>	in	All Fields



OPTION 2

Enter keywords, phrases, or a Boolean expression

```
(predicate <near/4> instruction)
<paragraph> (prediction <or> speculative)
```

- » Note: You may use the search operators <and> or <or> without the start and end brackets <>.
- » Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

- ☐ Select publications
- ☒ IEEE Periodicals
 - ☒ IEE Periodicals
 - ☒ IEEE Conference Proceedings
 - ☒ IEE Conference Proceedings
 - ☒ IEEE Standards

» Select date range

- ☐ Search latest content update (20 Jun 2005)
- ☐ From year to

» Display Format

- ☒ Citation ☐ Citation & Abstract

» Organize results

Maximum

Display results per page

Sort by

In order

[Help](#) | [Contact Us](#) | [Privacy & Security](#) | [IEEE.org](#)

© Copyright 2005 IEEE – All Rights Reserved





Welcome United States Patent and Trademark Office

[Advanced Search](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in	All Fields	<input type="button" value="v"/>
AND <input type="button" value="v"/>	<input type="text"/>	in	All Fields <input type="button" value="v"/>
AND <input type="button" value="v"/>	<input type="text"/>	in	All Fields <input type="button" value="v"/>
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>			

OPTION 2

Enter keywords, phrases, or a Boolean expression

<pre>(predicate <sentence> instruction) <paragraph> (predicting <or> speculating)</pre>	<input type="button" value="v"/>
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>	

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

☐ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEE Conference Proceedings
- ☒ IEEE Standards

» Select date range

☐ Search latest content update (20 Jun 2005)☒ From year to

» Display Format

☒ Citation ☐ Citation & Abstract

» Organize results

Maximum
Display results per page
Sort by
In order



Welcome United States Patent and Trademark Office

Advanced Search

BROWSE

SEARCH

IEEE XPLORE GUIDE

SUPPORT



OPTION 1

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in All Fields	
AND	<input type="text"/>	in All Fields
AND	<input type="text"/>	in All Fields



OPTION 2

Enter keywords, phrases, or a Boolean expression

```
(predicates <near/4> instructions)
<paragraph> (predicting <or> speculating)
```

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

☐ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEE Conference Proceedings
- ☒ IEEE Standards

» Select date range

☐ Search latest content update (20 Jun 2005)

☒ From year to

» Display Format

☒ Citation
 ☐ Citation & Abstract

» Organize results

Maximum

Display results per page

Sort by

In order

[Help](#) | [Contact Us](#) | [Privacy & Security](#) | [IEEE.org](#)

© Copyright 2005 IEEE – All Rights Reserved

indexed by



Welcome United States Patent and Trademark Office

[Advanced Search](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in	All Fields	
AND	<input type="text"/>	in	All Fields
AND	<input type="text"/>	in	All Fields
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>			

**OPTION 2**

Enter keywords, phrases, or a Boolean expression

<pre>(predicates <near/4> instructions) <paragraph> (prediction <or> speculation)</pre>	
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>	

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

- ☐ Select publications
- ☒ IEEE Periodicals
 - ☒ IEE Periodicals
 - ☒ IEEE Conference Proceedings
 - ☒ IEE Conference Proceedings
 - ☒ IEEE Standards

» Select date range

- ☐ Search latest content update (20 Jun 2005)
- ☒ From year to

» Display Format

- ☒ Citation ☐ Citation & Abstract

» Organize results

Maximum

Display results per page

Sort by

In order



Welcome United States Patent and Trademark Office

[Advanced Search](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in	All Fields	
AND	<input type="text"/>	in	All Fields
AND	<input type="text"/>	in	All Fields
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>			

**OPTION 2**

Enter keywords, phrases, or a Boolean expression

<div>(predicate) <paragraph> (predicting <or> speculating)</div> <div><input type="button" value="Run Search"/> <input type="button" value="Reset"/></div>
--

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

☐ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEE Conference Proceedings
- ☒ IEEE Standards

» Select date range

☐ Search latest content update (20 Jun 2005)☐ From year to

» Display Format

☐ Citation ☐ Citation & Abstract

» Organize results

Maximum
Display results per page
Sort by
In order

[Help](#) [Contact Us](#) [Privacy & Security](#) [IEEE.org](#)

© Copyright 2005 IEEE - All Rights Reserved



Welcome United States Patent and Trademark Office

Advanced Search

BROWSE

SEARCH

IEEE XPLORE GUIDE

SUPPORT



OPTION 1

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in	All Fields	
AND	<input type="text"/>	in	All Fields
AND	<input type="text"/>	in	All Fields
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>			



OPTION 2

Enter keywords, phrases, or a Boolean expression

<input type="text" value="(predicates) <paragraph> (predicting <or> speculating)"/>	
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>	

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

☐ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEE Conference Proceedings
- ☒ IEEE Standards

» Select date range

☐ Search latest content update (20 Jun 2005)

☒ From year to

» Display Format

☒ Citation ☐ Citation & Abstract

» Organize results

Maximum
Display results per page
Sort by
In order